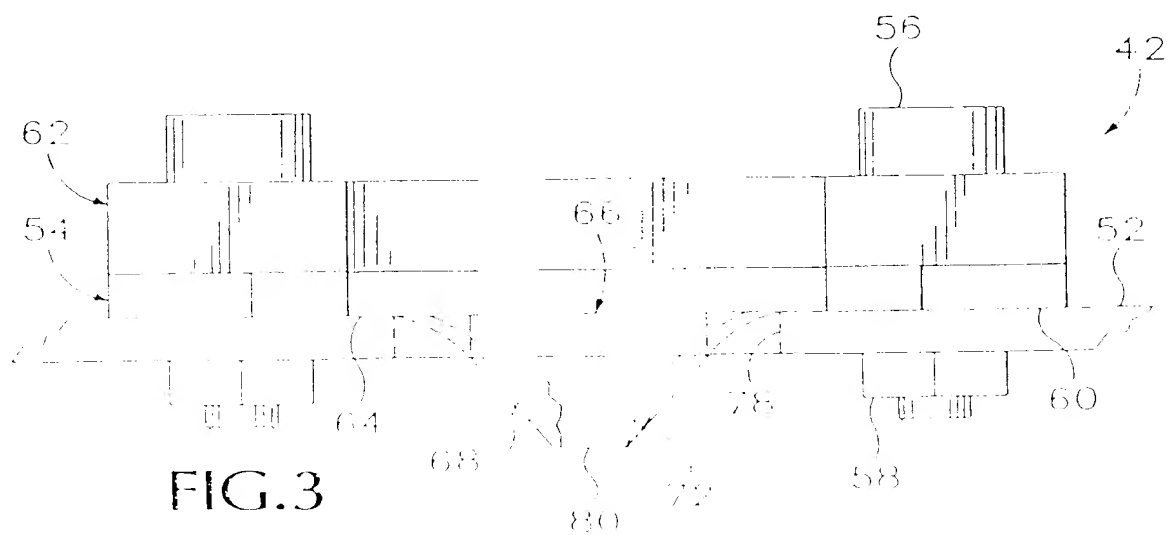
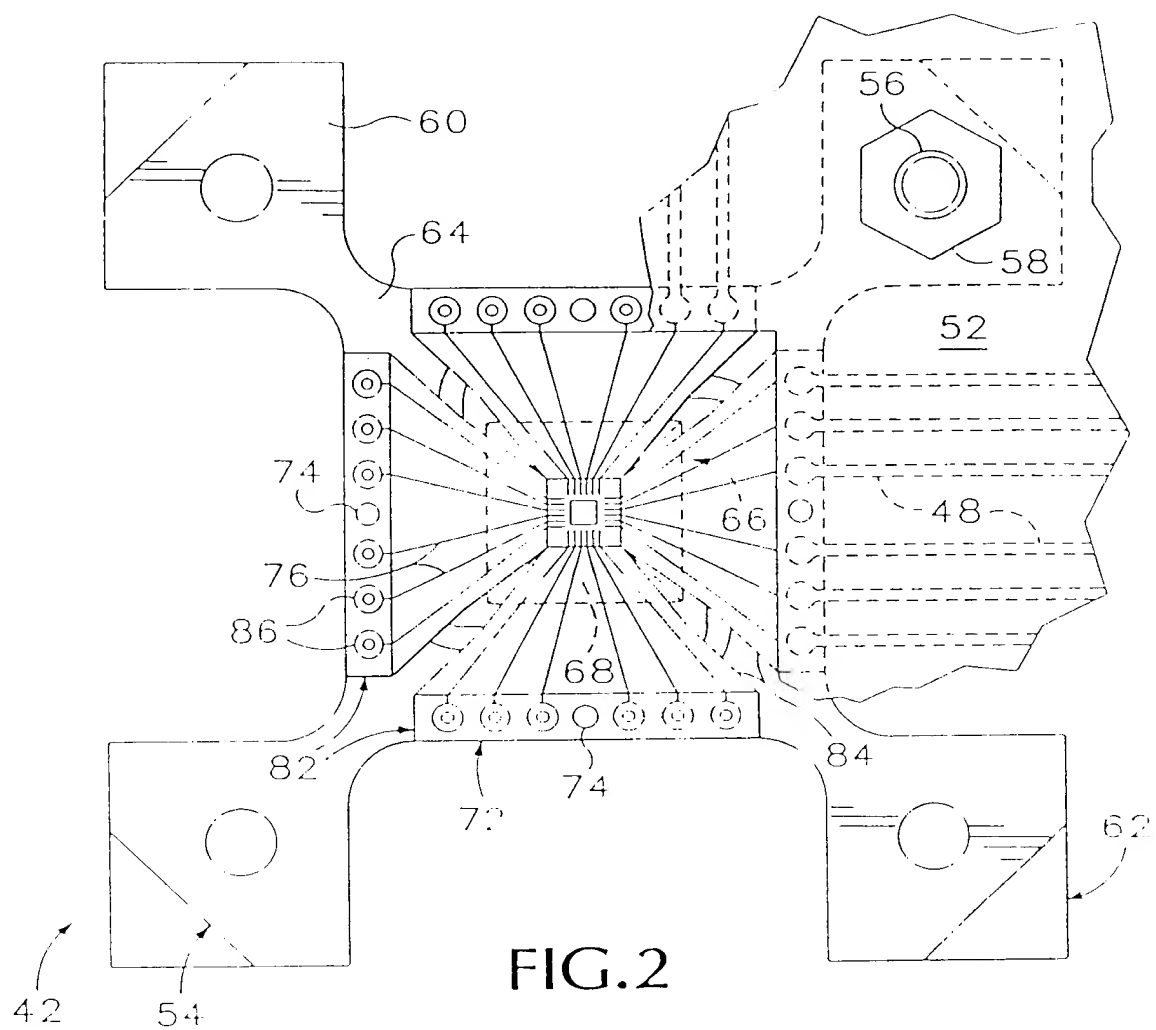


FIG.1



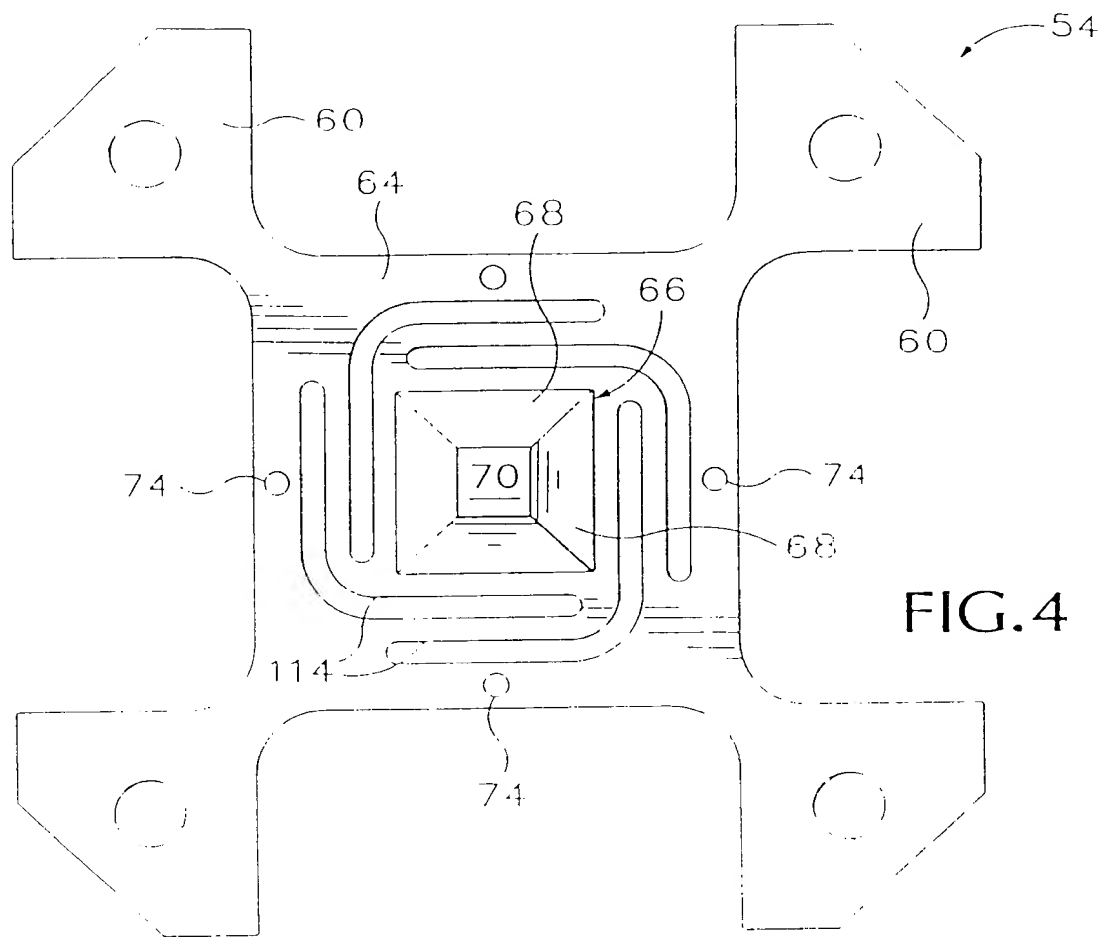
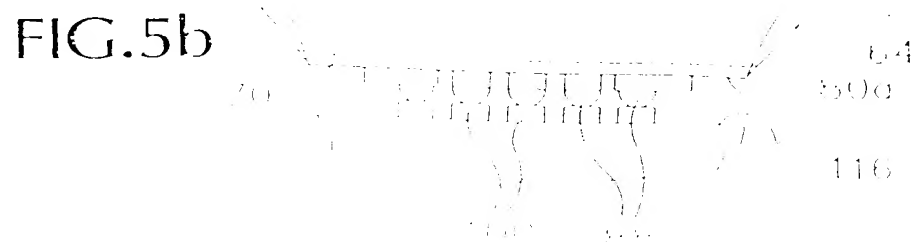
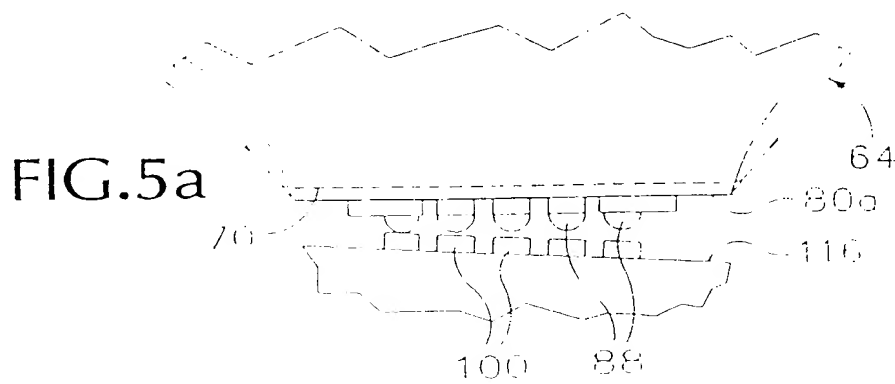


FIG. 4



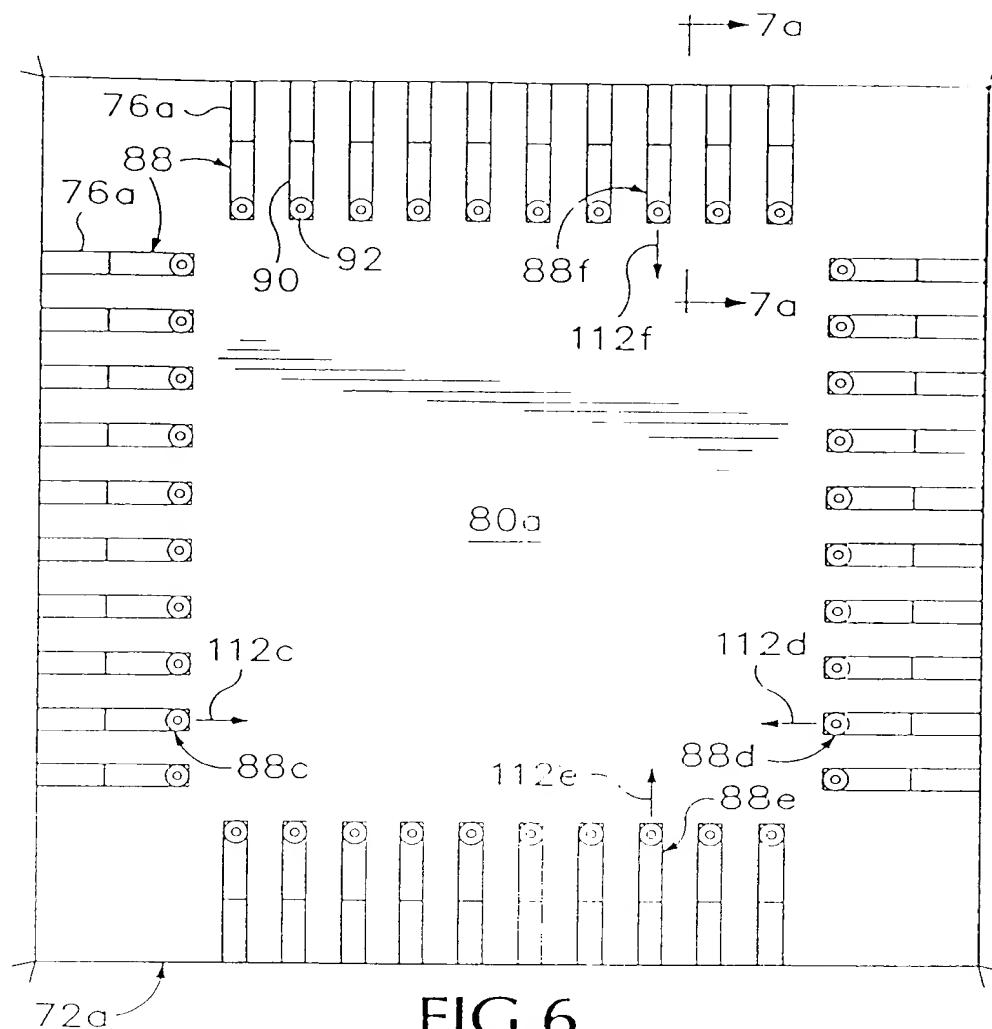


FIG. 6

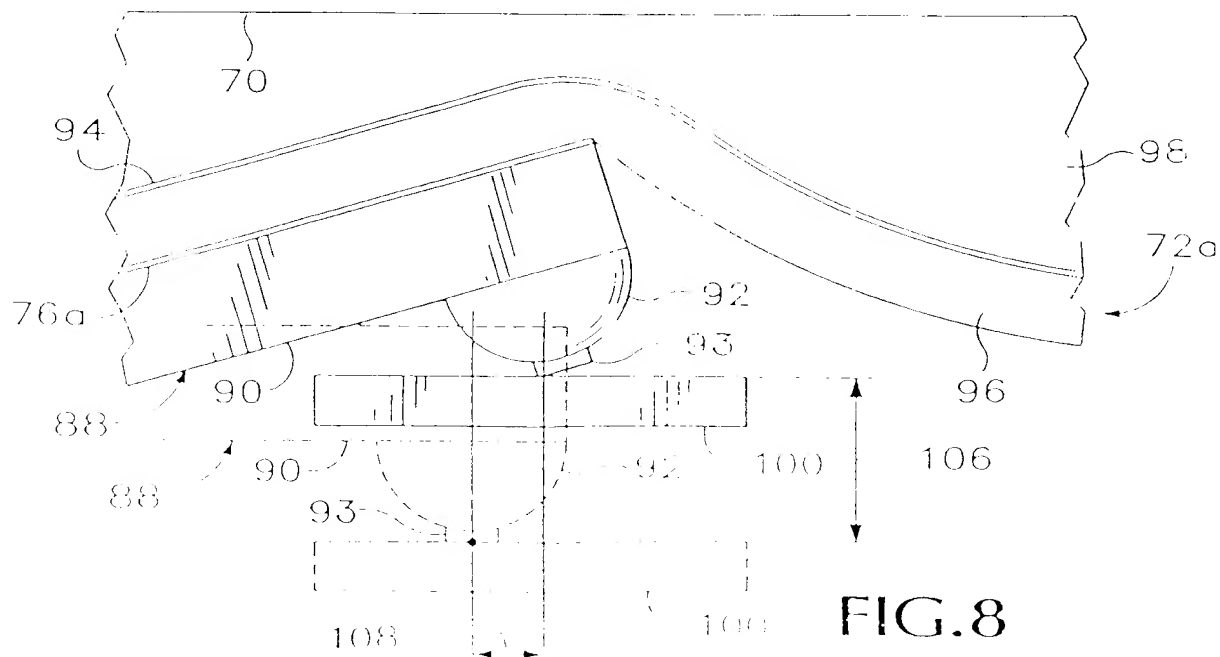


FIG. 8

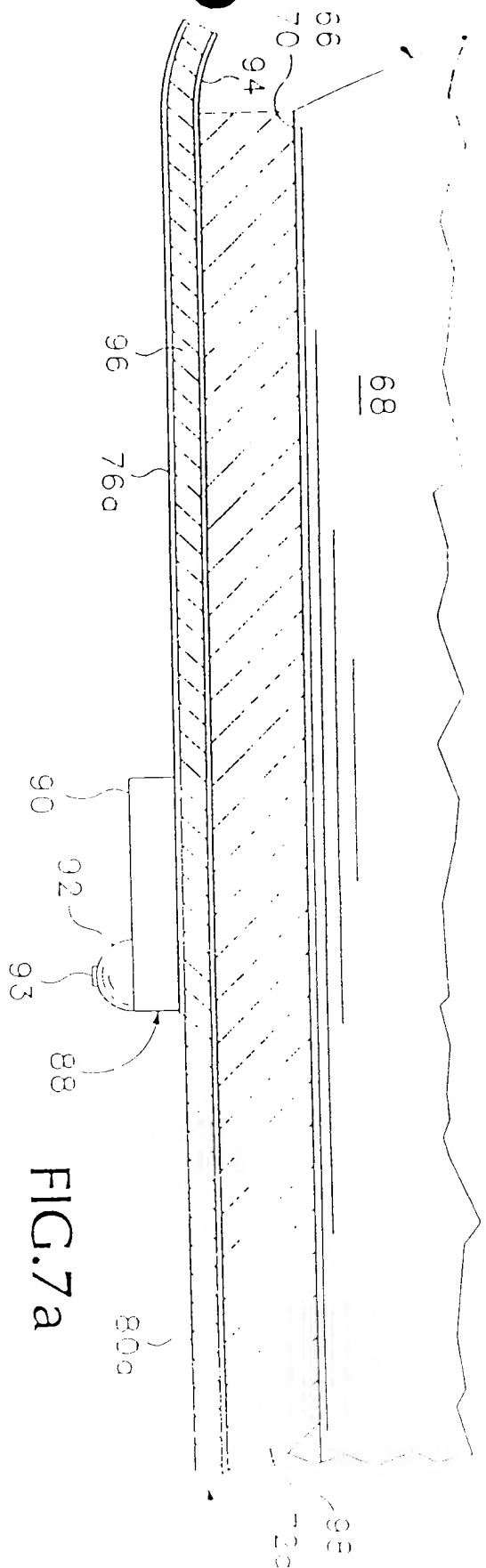


FIG. 7a

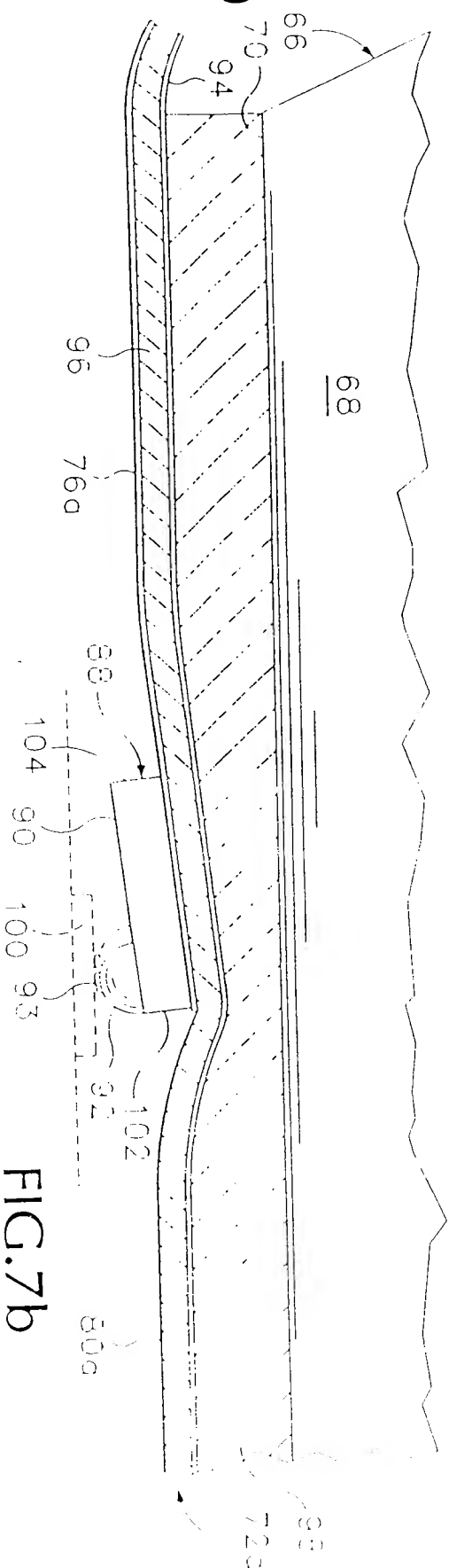
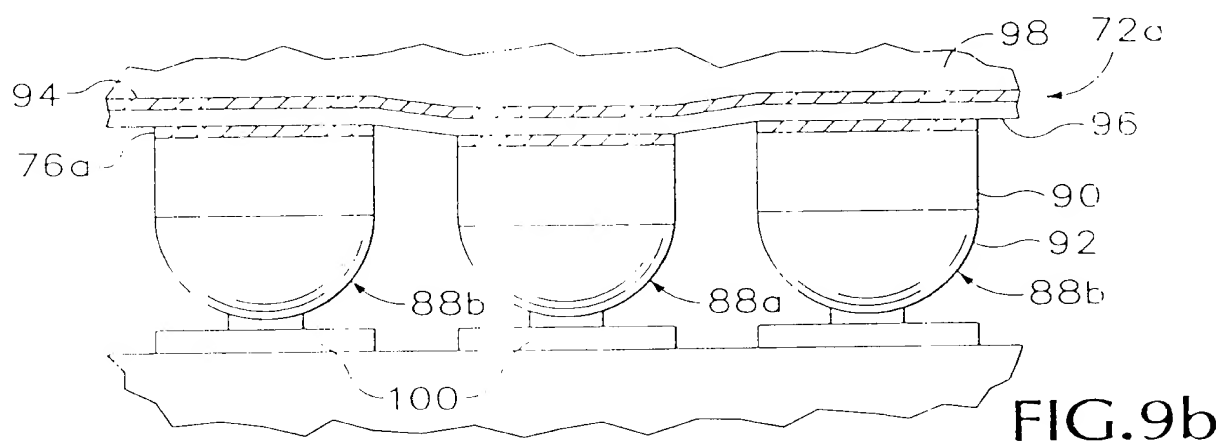
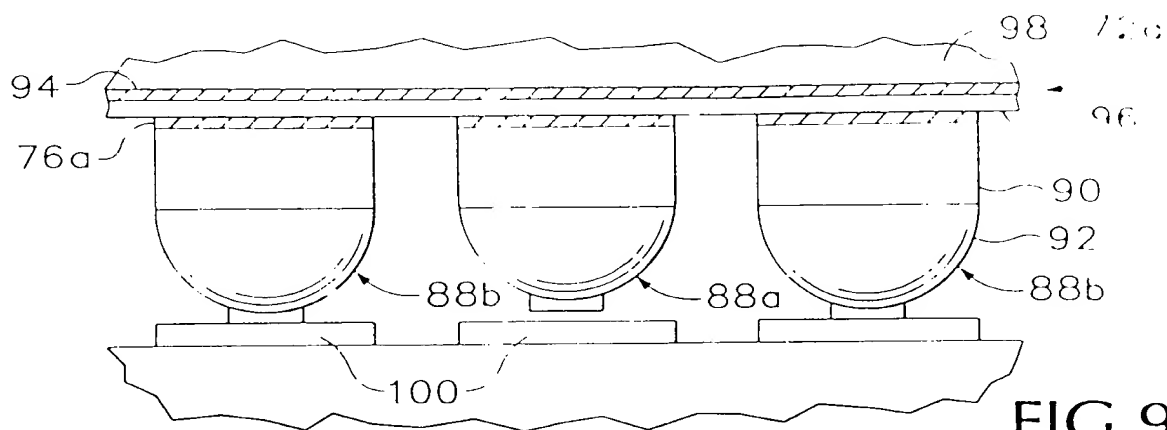


FIG. 7b



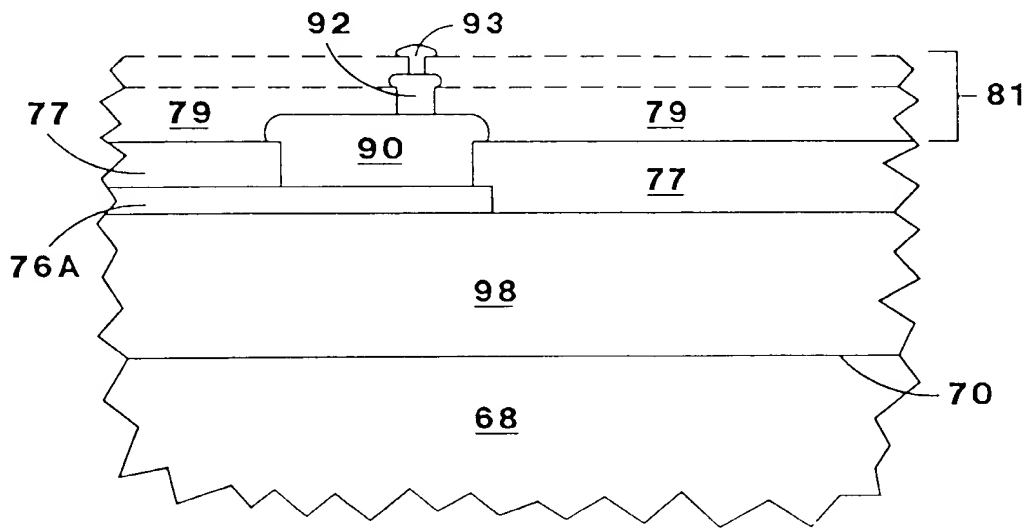


FIG. 10

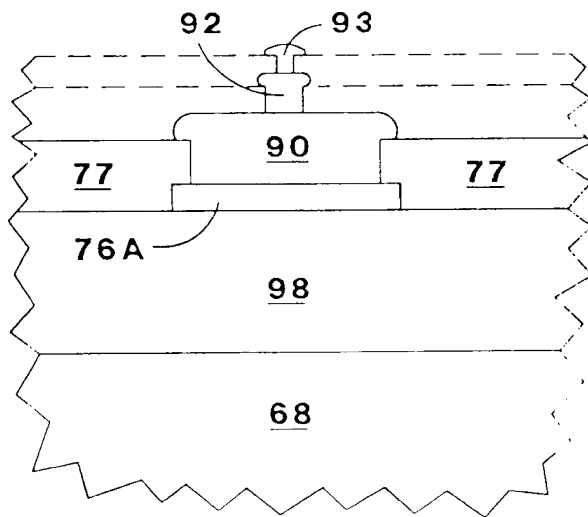


FIG. 11

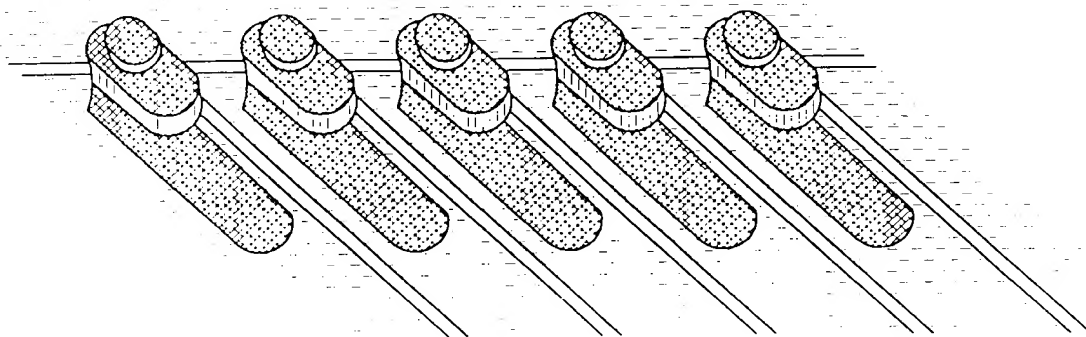


FIG. 12

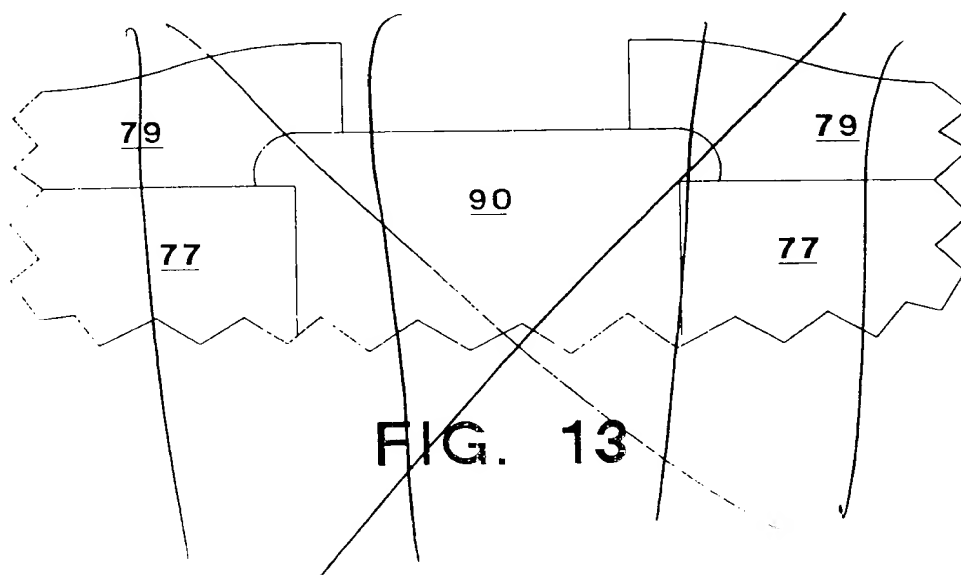


FIG. 13

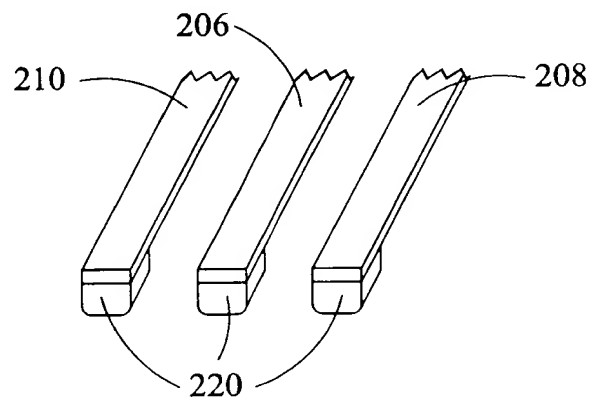


FIG. 14A

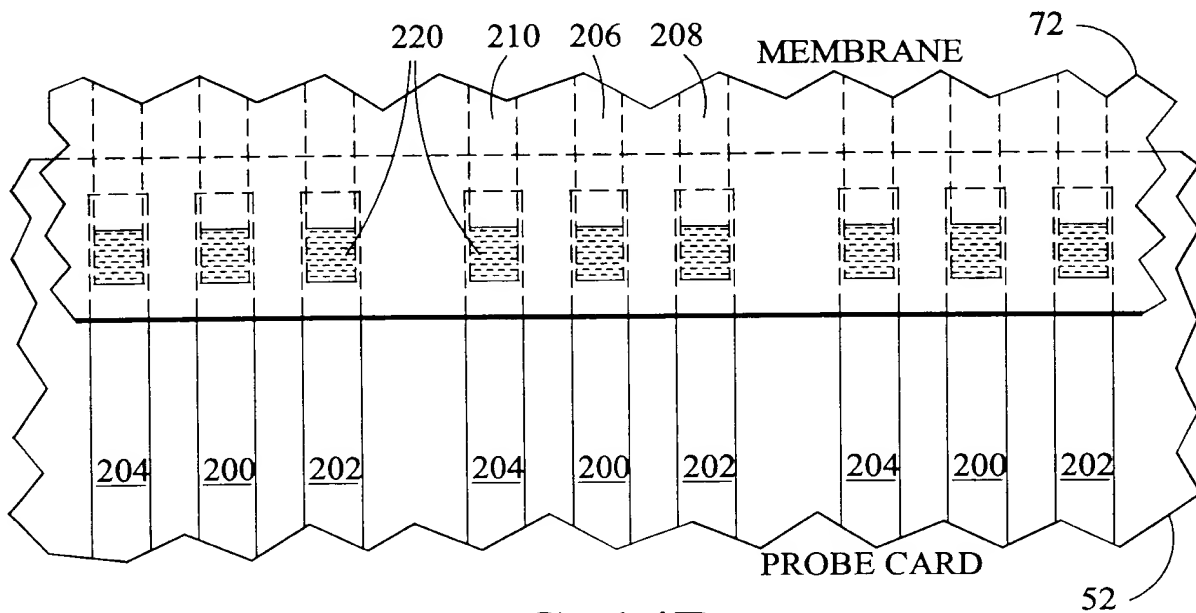


FIG. 14B

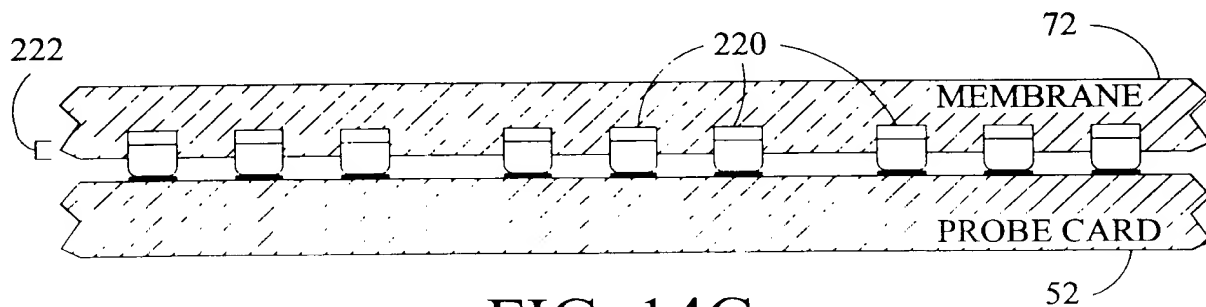
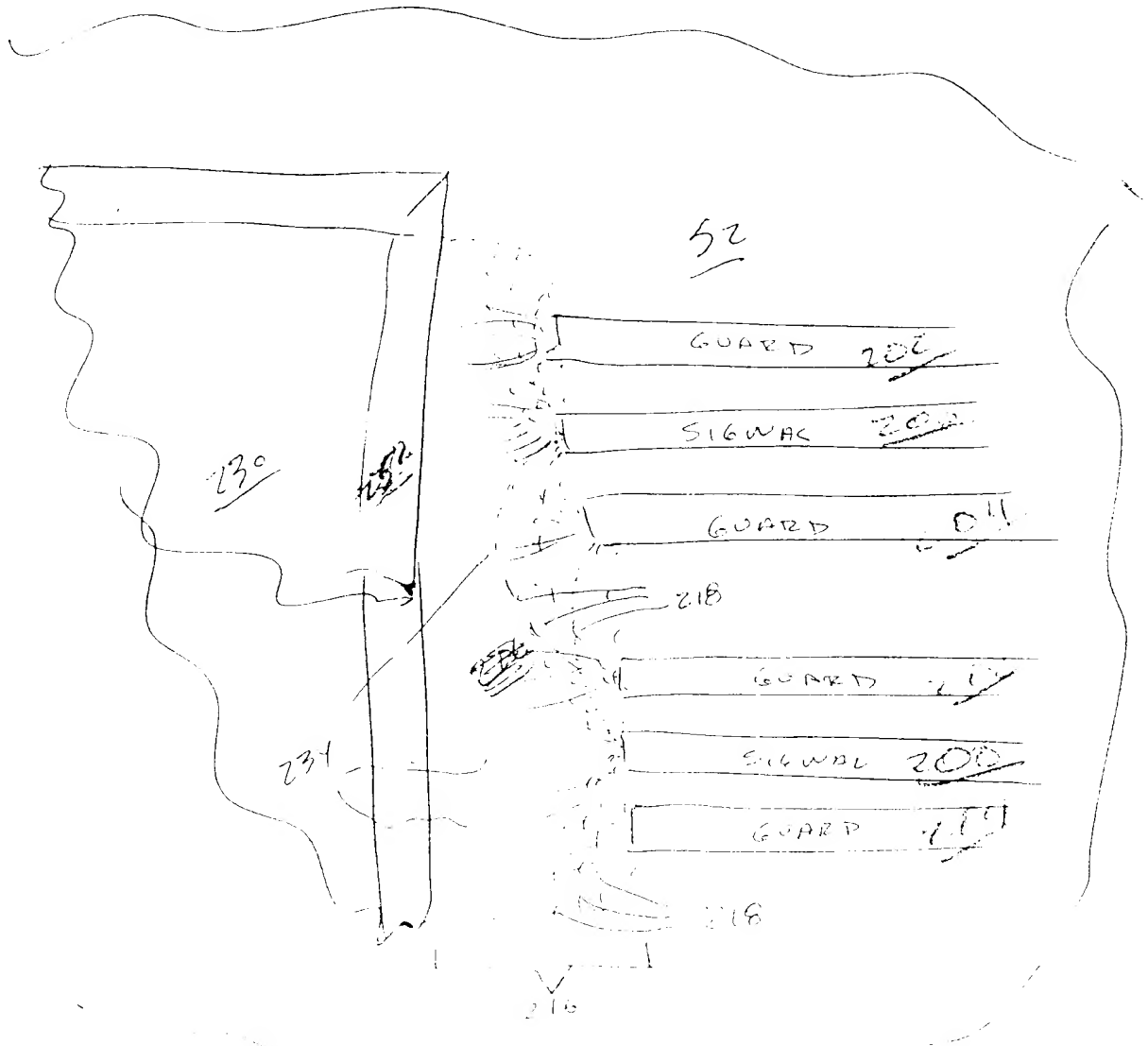


FIG. 14C

F16.15
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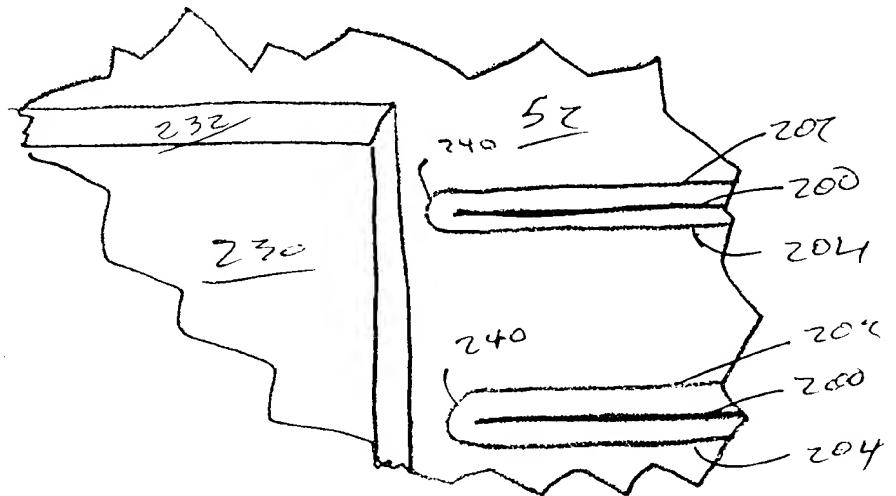
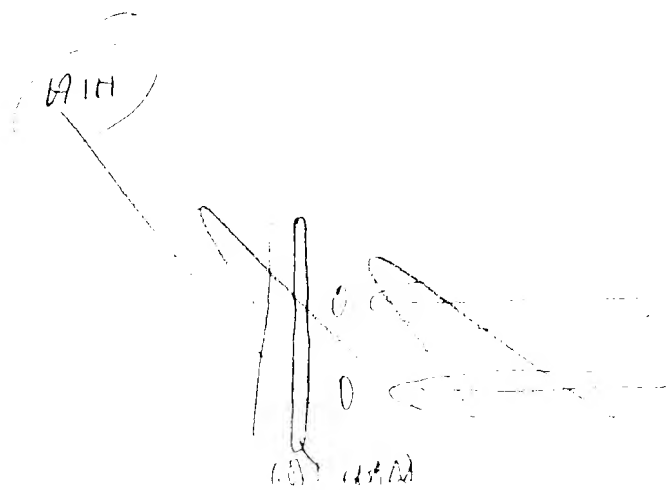


Fig. 16



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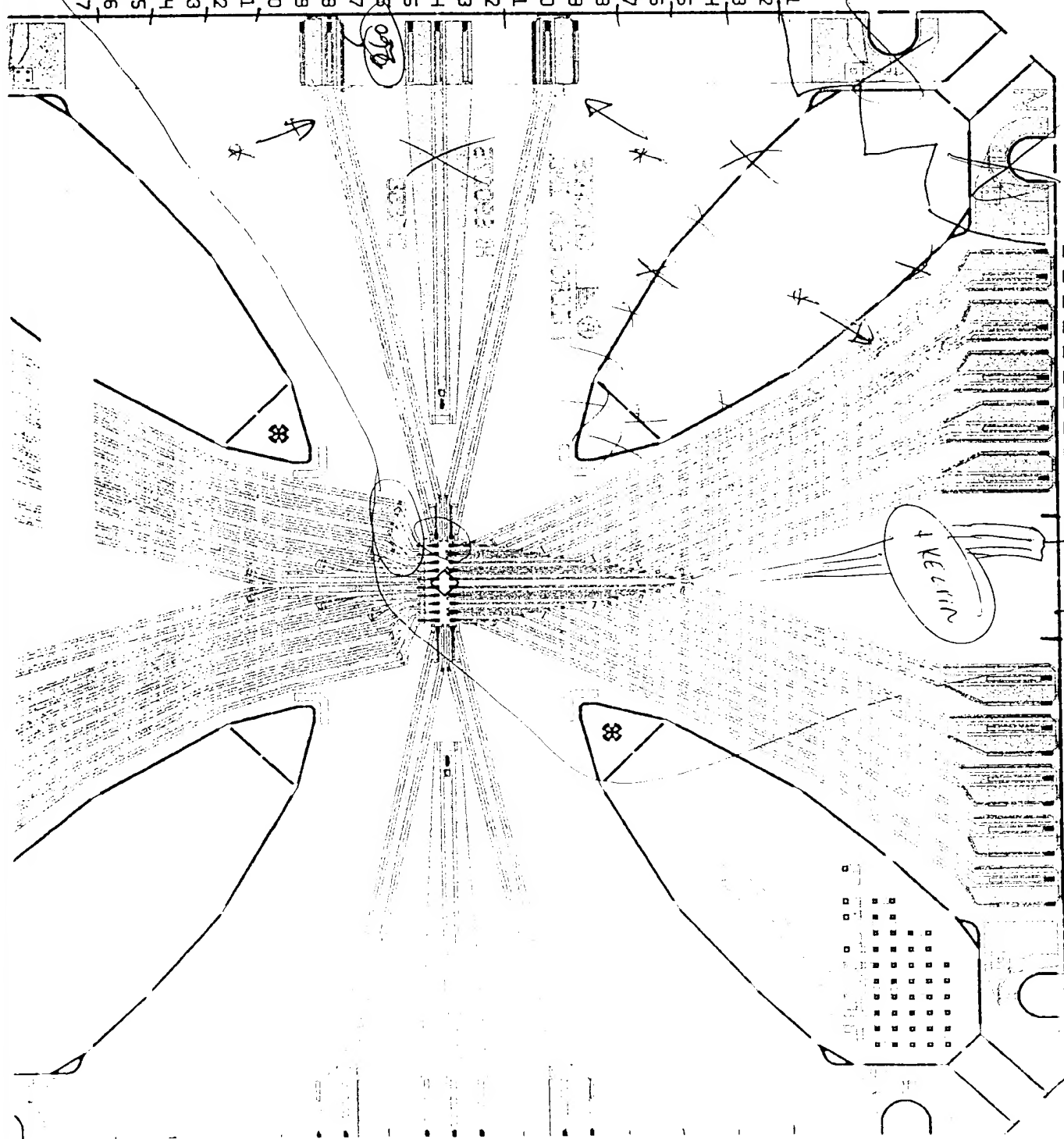
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Xh. an

TOP
NORTH

- N27 GUARD 7
- N26 DC11 8
- N25 GUARD 9
- N24 DC10 10
- N23 GUARD 11
- N22 DC9
- N21 GUARD
- N20 DC8
- N19 GUARD
- N18 DC7
- N17 NC
- N16 NC
- N15 NC
- N14 NC
- N13 NC
- N12 NC
- N11 NC
- N10 DC6 14
- N09 GUARD 15
- N08 DC5
- N07 GUARD
- N06 DC4
- N05 GUARD
- N04 DC3
- N03 GUARD
- N02 DC2
- N01 GUARD

- NC W01
- NC W02
- NC W03
- NC W04
- NC W05
- NC W06
- NC W07
- NC W08
- GUARD W09
- DC12 W10
- NC W11
- NC W12
- GUARD W13
- TEST W14
- GUARD W15
- NC W16
- NC W17
- DC13 W18
- GUARD W19
- NC W20
- NC W21
- NC W22
- NC W23
- NC W24
- NC W25
- NC W26
- NC W27



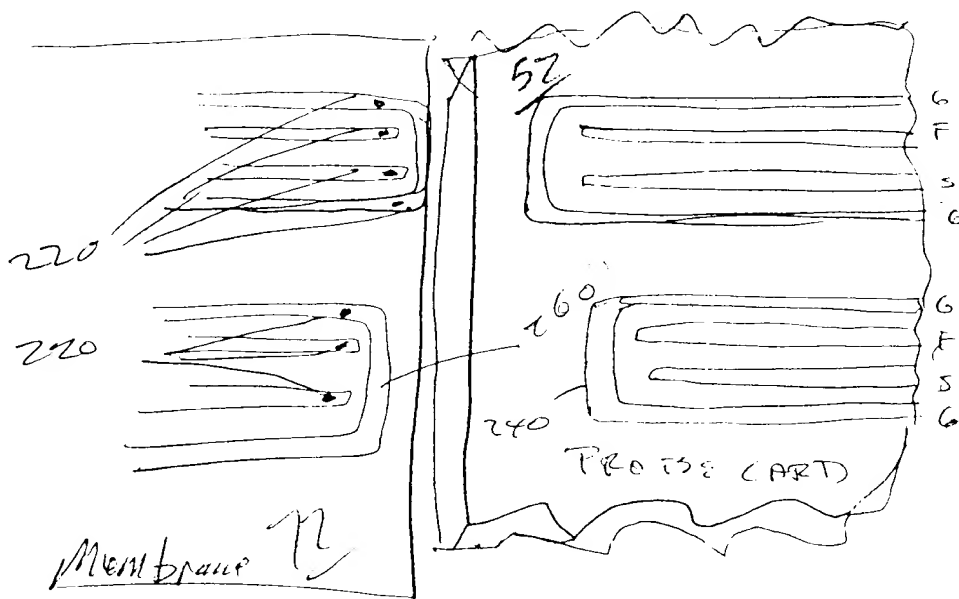
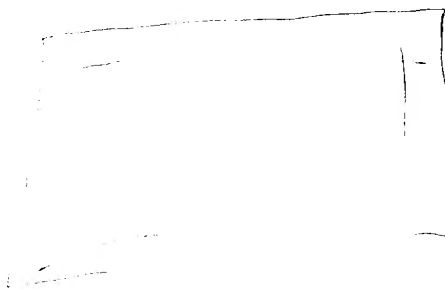
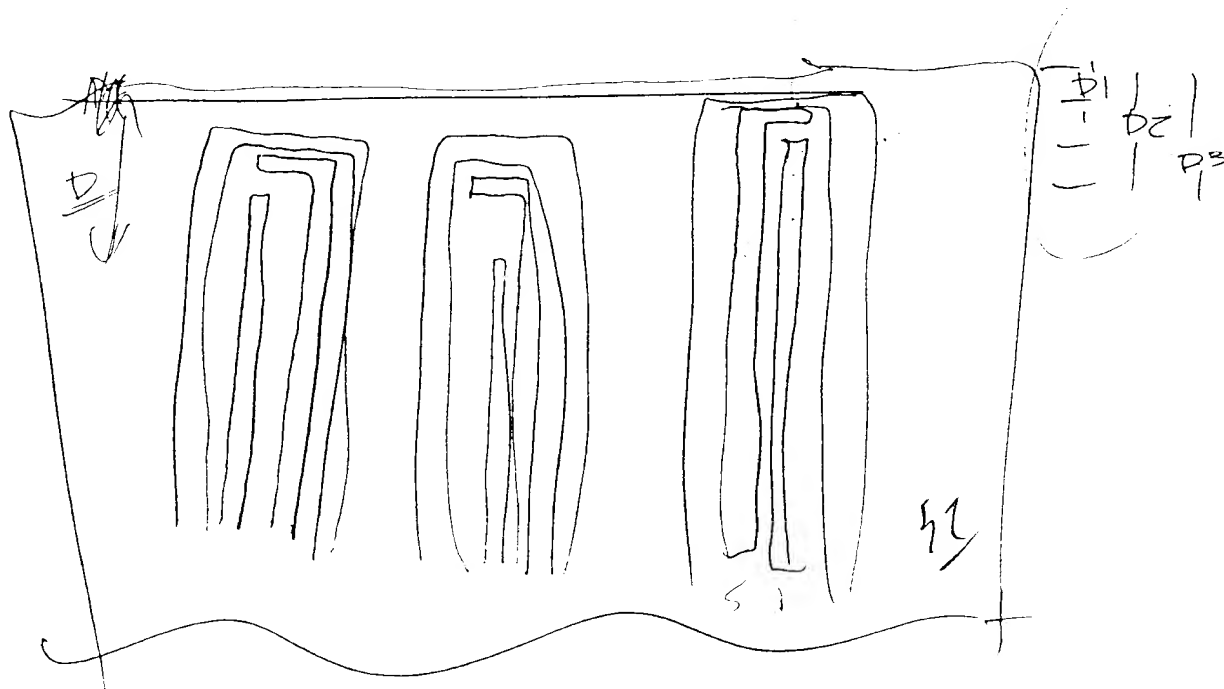


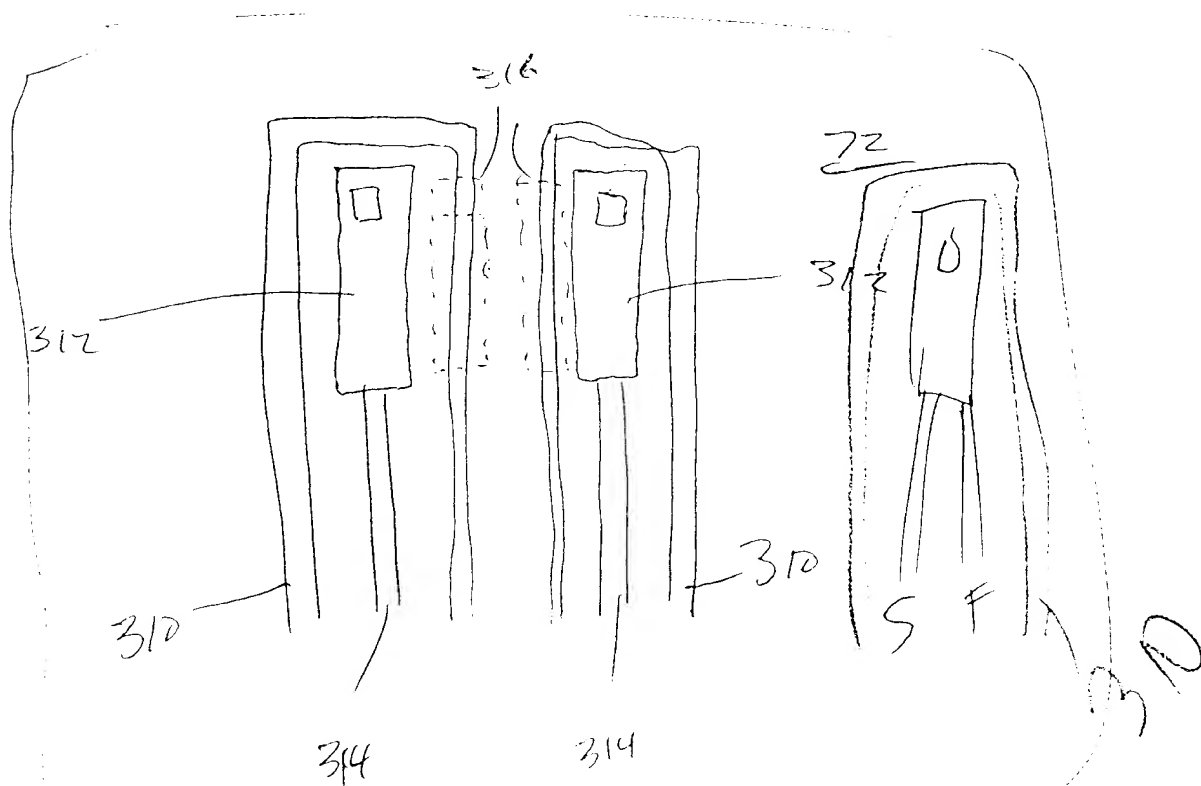
FIG. ~~18~~ ~~19~~ 19

F16. ~~18~~ ~~19~~ ~~20~~



F16. ~~89~~

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Membrane